14 WAR 2006
PTO-1390 (Rev. 07-2005)
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Under the Paperwork Redu	ction Act of 1995, no persons are	U.S. Parequired to respond to a colle	atent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ection of information unless it displays a valid OMB control number.				
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			ATTORNEY'S DOCKET NUMBER 4396-060415				
			U.S. APPLICATION NO. (If known, 20 37 25 1.5)				
INTERNATIONAL APPLICATION N PCT/US2004/030056	O. INTERNA 15 Septembe	ATIONAL FILING DATE PRIORITY DATE CLAIMED per 2004 15 September 2003					
TITLE OF INVENTION							
APPLICANT(S) FOR DO/EO/US	AND PROTOCOL						
Ralph A. Cowden, III et al.							
Applicant nerewith submits to tr	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
	1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUI	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3 This is an express reques (5), (6), (9) and (21) indic	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected	The US has been elected (Article 31).						
5. A copy of the Internation	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached he	a. is attached hereto (required only if not communicated by the International Bureau).						
b. has been com	b. has been communicated by the International Bureau.						
c. is not required	c. s not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language tra	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
b. L. has been pre	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the clai	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached	a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been c	b. have been communicated by the International Bureau.						
c. have not bee	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. 🚺 have not bee	d. An have not been made and will not be made.						
8. An English language tr	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language tra Article 36 (35 U.S.C. 37	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern	document(s) or information	n included:					
11. An Information Disclosu	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment docume	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendme	A preliminary amendment.						
14. An Application Data She	An Application Data Sheet under 37 CFR 1.76.						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A substitute specification.

A power of attorney and/or change of address letter.

IAPSHECUTETIO 14 MAR 2006

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U.S. APPLICATION	ATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/US2004/030056			ATTORNEY'S DOCKET NUMBER 4396-060415		
20. Other iter	ms or informati	on:				
_	ng fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21.					^{\$} 300	
22. Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$ 200	
23. 🗸 Search	fee (37 CFR 1	.492(b))				
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						:
Internationa	Searching Au	thority	the international application to	\$100	\$ 100	
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB						
All other situations	other situations\$500					
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding					600	
sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).						
			ts of paper or fraction thereof.			
Total Sheets Ex	tra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
8 ₋₁₀₀ = 0	/50 =	0 x		× \$250	\$ 0	1
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS		ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	10	- 20 =	0	× \$ 50	\$ 0	
Independent claims	2	- 3 =	0	× \$200	\$ 0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 0	
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$ 600 300	
SUBTOTAL =					\$ 300	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest					•	
claimed priority date (37 CFR 1.492(i)). +					130	
					\$ 430	
by an appropriate co	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					
TOTAL FEES ENCLOSED =					\$ 430	
					Amount to be refunded:	\$
					Amount to be charged	\$

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Marinardia A check in the amount of \$ 430 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ ____ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0650 ... A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Barbara E. Johnson SIGNATURE The Webb Law Firm Barbara E. Jofinson 700 Koppers Building NAME 436 Seventh Avenue 31,198 Pittsburgh, PA 15219-1845 Telephone: (412) 471-8815 REGISTRATION NUMBER Facsimile: (412) 471-4094

10/571740 IAP9 ROC'S PCT/PTO 14 MAR 2006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER
RALPH A. COWDEN, III et al.	4396-060415
ENTITLED	
"NUTRITION	AL SUPPLEMENT AND PROTOCOL"
MAIL STOP PCT ATTN: DO/EO/US Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
EXP	RESS MAIL CERTIFICATE
"Express Mail" Label Number	EV847551949US
Date of Deposit	14 March 2006
I hereby certify that the fo	llowing attached paper or fee
OFFICE (DO/EO/US) CONCE triplicate) and check in the amo	NAL PUBLICATION NO. WO 2005/027897 with ISR
Addressee" service under 37 C.F.	nited States Postal Service "Express Mail Post Office to R. §1.10 on the date indicated above and is addressed to the lox 1450, Alexandria, VA 22313-1450.
	Rose M. Collier (Typed name of person mailing paper or fee)